



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/037,238	12/20/2001	Dale W. Hopkins	20206-18 (P00-3326)	6652	
7590 10/14/2005			EXAM	EXAMINER	
Hewlett-Packard Company Attn: Bill Streeter			PEESO, TH	IOMAS R	
Intellectual Property Administration			ART UNIT	PAPER NUMBER	
P.O. Box 2724 Fort Collins, C	00 CO 80527-2400		2132		

DATE MAILED: 10/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

%								
•/		Application No.	Applicant(s)					
Office Action Summary		10/037,238	HOPKINS ET AL.					
		Examiner	Art Unit					
	·	Thomas R. Peeso	2132					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Extensions after S - If NO - Failure Any re	DRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DATE is a solution of time may be available under the provisions of 37 CFR 1.11 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period version to reply within the set or extended period for reply will, by statute the poly received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).					
Status								
1)	Responsive to communication(s) filed on							
·	•	action is non-final.						
	, _							
Disposition	on of Claims							
4)🖂	Claim(s) <u>1-19</u> is/are pending in the application.							
-	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂	5)⊠ Claim(s) <u>11,13 and 15</u> is/are allowed.							
6)⊠	Claim(s) <u>1 and 16</u> is/are rejected.							
7)🖂	Claim(s) <u>2-10,12,14 and 17-19</u> is/are objected	to.						
8) Claim(s) are subject to restriction and/or election requirement.								
Application	on Papers							
9)□ 1	The specification is objected to by the Examine	r.						
10)⊠ The drawing(s) filed on <u>12202001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)[1	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P	ГО-152.				
Priority u	nder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).	·				
1. Certified copies of the priority documents have been received.								
:	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment	•							
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da						
	e of Draftsperson's Patent Drawing Review (PTO-948) lation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal P		D-152)				
	No(s)/Mail Date	6) Other:						

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1 and 16 are rejected under 35 U.S.C. 102(a) as being clearly anticipated by U.S. Patent No. 6,209,091 to Sudia et al.

As per claims 1 and 16, Sudia et al. discloses the limitations of these claims (see at least the abstract).

Allowable Subject Matter

Claims 11, 13 and 15 are allowed.

Claims 2-10, 12, 14, 17-19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent No. 5,224,163

U.S. Patent No. 5276737

Application/Control Number: 10/037,238

Art Unit: 2132

U.S. Patent No. 5422953

U.S. Patent No. 5481613

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas R. Peeso whose telephone number is 571 272-3809. The examiner can normally be reached on Mon.-Fri, 7:00 a.m. to 3:30 p.m. The central fax number for the office is 571 273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron, can be reached on 571 272-3799.

Thomas R. Peeso Primary Examiner Page 3

ľ